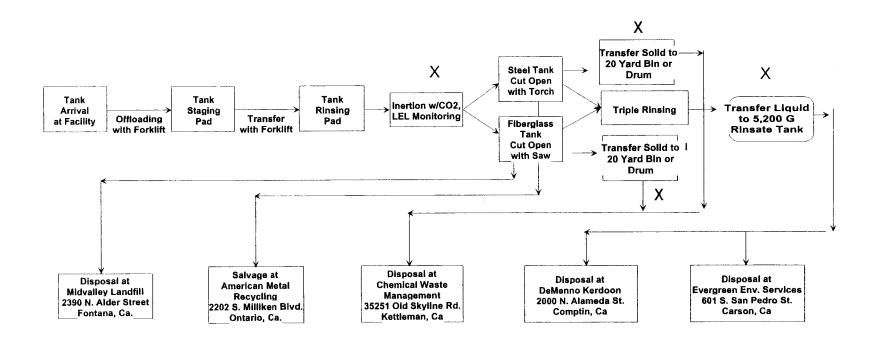


PROCESS FLOW DIAGRAM

ECOLOGY CONTROL INDUSTRIES TANK CLEANING FACILITY FONTANA, CALIFORNIA



Sampling Points: X

Drawn by: G. BAADER, R.G. Approved by: J. McCAFFREY Standardized Permit Application Date: 03/12/02 File: /Fontana Process Flow Diagram

PROCESS FLOW DIAGRAM

Permit Application for Standardized Hazardous Waste Facility Permit Ecology Control Industries 13738 Slover Avenue Fontana, California 92337 **ECI** ///
Ecology Control Industries

Corporate Office: 20846 NORMANDIE AVENUE, TORRANCE, CA 90502 CONTRACTORS LICENSE NO. 741611 • (310) 320-2555 • (310) 782-8411 FA

HAZARDOUS WASTE

STATE & FEDERAL LAW PROHIBITS IMPROPER DISPOSAL

IF FOUND, CONTACT THE NEAREST POLICE OR PUBLIC SAFETY AUTHORITY, OR THE U.S. ENVIRONMENTAL PROTECTION AGENCY OR THE CALIFORNIA DEPARTMENT OF TOXIC SUBSTANCES CONTROL.

GENERATOR INFORMATION:

NAME ECOLOGY CONTROL INDUSTRIES ADDRESS 13738 SLOVER AVENUE CITY FONTANA	PHONE 310-420-2099 STATE CA ZIP 92337				
EPA /MANIFEST ID NO. / DOCUMENT NO.					
WASTE NO WASTE NO	ACCUMULATION START DATE				
CONTENTS, COMPOSITION:Soils & Cer	necontaminated with hydrocarbons				
	REACTIVITY OTHER				
NON-RCRA HAZARDOUS WASTE SOIL (with hydrocarbons)					
D.O.T. PROPER SHIPPING NAME AN	D UN OR NA NO. WITH PREFIX				

PRINTED BY: MESA LABEL EXPRESS, INC. [2152] SAN DIEGO, CA (858) 693-4987, FAX: (858) 693-1458

HANDLE WITH CARE!
CONTAINS HAZARDOUS OR TOXIC WASTES

HAZARDOUS WASTE PROFILE SHEET							
PART							
A. GENERAL INFORMATION 1. GENERATOR'S NAME	WASTE PROFILE NO.						
2. FACILITY ADDRESS	3. GENERATOR USEPA ID						
5. ZIP CODE	4. GENERATOR STATE ID						
6. TECHNICAL CONTACT 7. TITLE	PHONE						
B. 1. NAME OF WASTE non-RCRA Soil cont	cominated Hydrocarbons						
2. USEPA/ or /STATE WASTE CODE(S)							
3. PROCESS GENERATING WASTE							
4. PROJECTED ANNUAL VOLUME/UNITS	MODE OF COLLECTION						
6. IS THIS WASTE A DIOXIN LISTED WASTE AS DEFINED IN 40 CFR 261.31? (e.g., F020, F021, F022, F023, F026, F027, OR F028) YES NO							
7. IS THIS WASTE RESTRICTED FROM LAND DISPOSAL? (40 CFR 268)	YES NO						
HAS AN EXEMPTION BEEN GRANTED?	YES NO						
DOES THE WASTE MEET APPLICABLE TREATMENT STANDARDS? REFERENCE STANDARDS	YES NO						
PARTU							
1. MATERIAL CHARACTERIZATION (Optional - Not Required Data)	4. MATERIAL COMPOSITION						
COLOR	COMPONENT CONCENTRATION RANGE						
DENSITY BTU/LB							
TOTAL SOLIDS ASH CONTENT							
LAYERING MULTILAYERED BILAYERED SINGLE PHASE							
2. RCRA CHARACTERISTICS							
PHYSICAL STATE SOLID LIQUID SEMI-SOLID	TOTAL 100% 5. SHIPPING INFORMATION						
	DOT HAZARDOUS MATERIAL? YES NO						
FLASH POINT NON-WASTEWATER							
HIGH TOC (> 10%) REACTIVE (D003)	PROPER SHIPPING NAME						
LOW TOC (<10%) WATER REACTIVE	HAZARD CLASS U.N or N.A. NO.						
CYANIDE REACTIVE	ADDITIONAL DESCRIPTION						
CORROSIVE (D002) ph SULFIDE REACTIVE	METHOD OF SHIPMENT BULK DRUM OTHER						
TOXICITY CHARACTERISTIC	CERCLA REPORTABLE QTY ((RQ)						
CORRODES STEEL (SEE REVERSE FOR LISTING)	EMERGENCY RESPONSE GUIDE PAGE						
3. CHEMICAL COMPOSITION COPPER NICKEL	DOT PUBLICATION 5800.4 PG NO EDIT. (YR)						
ZINC CHROMIUM - HEX PHENOLICS	SPECIAL HANDLING INFORMATION						
TOTAL HALOGENS VOLATILE ORGANICS PCBs							
NOTE: EXPLOSIVES, SHOCK SENSITIVE, PYROPHORIC, RADIOACTIVE, AND	I, HEREBY CERTIFY THAT ALL INFORMATION SUBMITTED IN THIS AND ALL ATTACHED DOCUMENTS IS TO THE BEST OF MY KNOWLEDGE AN ACCURATE REPRESENTATION OF THE WASTE TURNED IN TO THE DRMO. ALL KNOWN OR						
ETIOLOGICAL WASTE ARE NOT NORMALLY ACCEPTED BY THE DRMO							
6. GENERATOR CERTIFICATION CHEMICAL ANALYSIS (ATTACH TEST RESULTS)							
USER KNOWLEDGE (ATTACH SUPPORTING DOCUMENTS)	SUSPECTED HAZARDS HAVE BEEN DISCLOSED.						
Explain how and why these documents comply with RCRA requirements	Signature of Generator's Representative Date						
	Jagnature of Generator's hapresentative Date						

Adela	into, CA	TPS T SOIL RECYCLERS OF CALIFORNIA		DATE:	
Soil F	Recycling Facility	SOIL DAT	A AND CERTIF	ICATION SHEET	
Generator and/or client: Consultant/Engineering Firm:					
Testir	ng Laboratory:		Sampling p	ocedures:	
Site History:(Please list SITE ADDRESS (including zipcode), describe contamination type, contamination source, how contamination was stored, and past activities at siteAttach additional documents) Site name & address:					
					EST. QUANTITY
					TONS
Source	e of contamination (ust, ast, ect):				DRUMS
(please l	ist gas, diesel, combo, waste oil, ect)				
Please check appropate box below and attach all required analytical reports. Unless otherwise noted, composite samples should be collected with the following frequency: 1sample for 100 cubic yards or less; 3 samples for 500 cu yds or less; 5 samples for 1000 cu yds & 1 additional sample for each additional 500cu yds greater than 1000 cu yds					
	I/we certify that the soil	I/We certified th	at some or all of the co	ontaminants in the soil reference	d
referen	ced herein is contaminated	herein is waste oil, or	some other non-virgin	petroleum product, or virgin petr	oleum
l .	by Virgin petroleum products	i i	-		
1	product from something other tham a leaking underground storage tank. Attached is analytical data from a state certified lab for the following:				
tank(s).	• •	1) Total metals concentration for a thru q below (TTLC test) 2)TPH by:			
ì '	l is analytical data from		·	m) Selenium	EPA 418.1 or
l	tified lab for the following		-	n) Silver	EPA 8015 modified
1)	Total Petroleum Hydrocarbons			o) Thalium	3) BTEX/VOC by:
1	(TPH, EPA 8015 Modified)]) Mercury	p) Vanadium	EPA 8020 & EPA 8010
2)	Benzene/Toluene/Ethylbenzene/xylene	1		q) Zinc	or EPA 8260(combines above)
	(BTEX, EPA 8020) INCLUDING MTBE	f)Chromium Note: If any item a thri	l) Nickel rq is greater than 10 t FLC) the soluble meta	imes its Soluble Threshold I concentration must be	4)PCB'S(waste oil only) 5)Additional analytical data as required.
a deliver	referenced herein may be delivered until the y date. If any soils delivered to TPST are for their removal. If the client fails to rem	und to be "Hazardous \	Vaste" pursuant to fed	eral or state regulations, the clie	nt shall be solely
This is a complete and accurate description of the soil referenced herein; no deliberate or willful omissions have been made and all known or suspected hazards have been disclosed herein. I/We certify that the soil is not "hazardous" as defined by U.S. Department of Transportation (DOT), U.S. Environmental Protection Agency (EPA), State or local regulations. I/We further certify that the soils referenced herein contain no free liquids. All analysis reports attached.					
Generator's Authorized Signatory: Date:					
Print Na	ime:			Title	<u> </u>
Environ	mantal Firm Signatory:			Date	:
Print Na	ame:			Title	:

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WEATHER FORECAST – FONTANA CLOSURE – (JAN – MAR 2007) REVISED NOVEMBER 29, 2006

LONG-LEAD SEASONAL OUTLOOK – SOUTHERN CALIFORNIA NWS CLIMATE PREDICTION CENTER CAMP SPRINGS MD JAN 2007 – FEB 2007 –MAR 2007

SUMMARY OF THE OUTLOOK FOR NON-TECHNICAL USERS

THE MAIN FACTORS WHICH USUALLY INFLUENCE SEASONAL CLIMATE IN SOUTHERN CALIFORNIA INCLUDE:

- 1) EL NINO AND LA NINA ARE NOT TYPICALLY A FACTOR IN THIS TIME PERIOD
- 2) <u>TRENDS</u> APPROXIMATED BY THE DIFFERENCE BETWEEN THE MOST RECENT 10-YEAR MEAN OF TEMPERATURE OR 15-YEAR MEAN OF PRECIPITATION FOR A GIVEN LOCATION AND TIME OF YEAR AND THE 30-YEAR CLIMATOLOGY PERIOD (CURRENTLY 1973-2001)
- 3) TROPICAL 30-90-DAY OSCILLATION- WHICH MAY AFFECT CLIMATE VARIABILITY WITHIN A SEASON THE <u>PNA</u> THE PACIFIC NORTH AMERICAN PATTERN AND THE ALASKAN-CANADIAN PREDOMINANT <u>ACP</u> JET STREAM FLOW BRINGS NORMAL PRECIPITATION LEVELS AND TEMPERATURES. EXTREMES ARE NOT PROJECTED.
- 4) PERSISTENTLY DRY OR WET SOILS IN THE SUMMER AND SNOW AND ICE COVER ANOMALIES IN THE WINTER. N/A
- 6) AN OBJECTIVE CONSOLIDATION (CALLED CON IN THE TEXT) OF THE OCN, CCA, SMLR AND CFS FORECASTS IS USED AS A FIRST-GUESS IN PREPARING THE FORECAST MAPS.

SSTS IN MUCH OF THE CENTRAL AND EASTERN EQUATORIAL PACIFIC ARE CURRENTLY CLOSE TO NORMAL... INDICATING NEUTRAL PNA AND ACP CONDITIONS. MOST PREDICTION TOOLS INDICATE THAT ANOMALIES WILL BE SLIGHTLY NEGATIVE BUT NO MORE THAN 0.5 CENTIGRADE MEAN TEMP DECREASE. THE PACIFIC... SUGGESTING THAT CLIMATE IMPACTS RELATED TO EL NINO OR LA NINA IN THIS SERIES OF OUTLOOKS WILL ALSO BE NEGLIGABLE.

THE TEMPERATURE OUTLOOK FOR JAN-FEB-MAR (JFM) 2007 CALLS FOR SLIGHTLY COOLER THAN NORMAL CONDITIONS OVER MOST OF THE WESTERN U.S. SEE PREVIOUS ANOMALIE INDICATION.

ELSEWHERE THERE ARE <u>EQUAL CHANCES</u> OF WARMER-THAN ... COOLER-THAN... OR NEAR-NORMAL TEMPERATURES DURING <u>JFM</u>. TEMPERATURE <u>ANOMALIES</u> ARE MAINLY DUE TO <u>TRENDS</u>... ALTHOUGH DRY SOIL MOISTURE CONDITIONS HELP INCREASE THE CHANCES FOR ABOVE NORMAL TEMPERATURES IN THOSE REGIONS, IT IS LIKELY THAT PRECIPITATION WILL HOLD TEMPERATURES SLIGHTLY LOWER.

THE PRECIPITATION OUTLOOK FOR JAN-FEB-MAR (JFM) 2007 CALLS FOR MEDIAN PRECIPITATION IN PARTS OF NORTHERN CALIFORNIA AND NEVADA... DUE TO LONG TERM (KNOWN) TRENDS IN THE REGION.

THE INLAND SAN BERNARDINO MOUNTAIN AREAS AND BELOW ARE EXPECTED CLOSE TO NORMAL <u>JFM</u> WIND CONDITIONS INCLUDING NORTHWEST <u>ACP</u> CONDITIONS THROUGH THE PERIOD. WIND <u>ANOMALIES</u> ARE AVERAGE AND EXPECTED IN 20 KT RANGE AND NORMAL BELOW THE MOUNTAINS.

PRECIPITATION:

MEDIAN PRECIPITATION IS INDICATED FOR THE GREATER PARTS OF CALIFORNIA AND NEVADA DURING THE PERIOD IN <u>JFM</u>. RAIN FORECASTS IN THE SAN BERNARDINO AND RIVERSIDE AREAS REMAIN SUBJECTIVE THROUGHTOUT THE FORECAST PERIOD. DEFINITIVE PREDICTIONS FOR THE MOUNTAIN ARE MEDIAN. THERE SHOULD AVERAGE <u>7 TO 12 INCHES RAIN PRECIPITATION AND 12 TO 34 INCHES SNOW PRECIPITATION ABOVE THE 5000 FOOT LEVELS IS FORECAST FOR THIS PERIOD.</u>

FORECASTERS: HUUG VAN DEN DOOL OR MARCUS SHIRREL

NOTE:

STARTING WITH THE SEASONAL OUTLOOK RELEASED IN FEBRUARY, 2006, THE GLOSSARY OF TERMS WILL NO LONGER APPEAR WITH THIS MESSAGE. INSTEAD, TERMS THAT ARE IN THE GLOSSARY WILL BE LINKED TO THEIR DEFINITION.

FOR A DESCRIPTION OF THE STANDARD FORECAST TOOLS - THEIR SKILL - AND THE FORECAST FORMAT PLEASE SEE OUR WEB PAGE AT NOAA WEBSITE.

NOTES - THESE CLIMATE OUTLOOKS ARE INTENDED FOR USE PRIOR TO THE START OF THEIR VALID PERIOD. WITHIN ANY GIVEN VALID PERIOD OBSERVATIONS AND SHORT AND MEDIUM RANGE FORECASTS SHOULD BE CONSULTED.

THIS SET OF OUTLOOKS WILL BE SUPERSEDED BY THE ISSUANCE OF THE NEW SET NEXT ON DEC 27 2006.

1973-2003 BASE PERIOD MEANS WERE IMPLEMENTED COMPARISONS EFFECTIVE WITH THE SEP 21, 2006 FORECAST RELEASE.



Approved by:	
POLICY AND PROCEDURE	
HEALTH AND SAFETY PROCEDURE NUMBER:	HS-903
Initial Issue	Date: 21 Mar 06
Subject: Security – Visitor Procedures	_

1.0 Purpose and Summary

This procedure describes the Security Program and Procedures for handling visitors to ECI facilities. The purpose of this program is to ensure the security of property, sensitive information, employees, and the safety of visitors. It also provides a valuable and professional first experience and introduction to our visitors.

2.0 Who it Applies To

Primarily to receptionists and department managers, but all ECI employees are responsible for physical security.

3.0 How is the Program Tracked?

Pages should be maintained in chronological order. A blank line should be skipped after the last entry of the day and then start the next day. A new sheet every day is not necessary. The completed log forms will be retained for one year and then <u>disposed of by shredding</u>. The Safety and Compliance Department in concert with Human Resources has the responsibility for monitoring and tracking this program.

4.0 Sign-in and Safety Briefing Procedures for Visitors (all locations)

Upon arrival, the receptionist will ask the person to sign in and provide them the form, usually on a clip board. A temporary badge with the visitor's name and a day date may be issued as an option. The ECI contact person is notified to meet their visitor. The ECI contact will then provide a limited 1-2 minute safety briefing to the visitor that includes:

- * Potential hazards, moving equipment or machinery, etc.
- * Exit locations if evacuation is ordered because of earthquake, etc.
- * Restroom locations
- * Any restricted or dangerous areas
- * Issue of appropriate PPE if necessary, i.e., eyeglasses, hard hat, earplugs, etc.

Note: Assistance with preparing a checklist for the safety briefing at a specific location or function is available from the Safety Dept upon request.

5.0 Sign-out and Summary

Upon completion of the official visit, the visitor should return to the starting point and sign the "out" time. However, the ECI contact or receptionist may do this for convenience of the visitor. Any incidents or unsafe conditions noted during the visit should be entered in the comments section or on the back of the visitor log form or reported directly to the Safety Department.